VOLUME 31

LIST OF CONTENTS

Number 1

CHRONIC FATIGUE SYNDROME

Introduction and Summary Overview

M. A. Demitrack and P. H. Levine	3	Editorial

Session I: Epidemiology

P. H. Levine	7	Epidemiologic advances in chronic fatigue syndrome
K. Fukuda, J. G. Dobbins, L. J. Wilson, R. A. Dunn, K. Wilcox and D. Smallwood	19	An epidemiologic study of fatigue with relevance for the chronic fatigue syndrome
A. Shefer, J. G. Dobbins, K. Fukuda, L. Steele, D. Koo, R. Nisenbaum and G. W. Rutherford	31	Fatiguing illness among employees in three large state office buildings, California, 1993: was there an outbreak?
A. C. Chester	45	Chronic fatigue syndrome criteria in patients with other forms of unexplained chronic fatigue
A. C. Chester and P. H. Levine	51	The natural history of concurrent sick building syndrome and chronic fatigue syndrome
I. E. Salit	59	Precipitating factors for the chronic fatigue syndrome

Session II: Physiology/Interdisciplinary Studies

M. A. Demitrack	69	Neuroendocrine correlates of chronic fatigue syndrome: a brief review
J. DeLuca, S. K. Johnson, S. P. Ellis and B. H. Natelson	83	Sudden vs gradual onset of chronic fatigue syndrome differentiates individuals on cognitive and psychiatric measures
A. L. Bennett, D. M. Mayes, L. R. Fagioli, R. Guerriero and A. L. Komaroff	91	Somatomedin C (insulin-like growth factor I) levels in patients with chronic fatigue syndrome

Session III: Microbiology and Immunology

J. G. Cannon and B. A. St. Pierre	99	Gender differences in host defense mechanisms
M. J. Holmes, D. S. Diack, R. A. Easingwood, J. P. Cross and B. Carlisle	115	Electron microscopic immunocytological profiles in chronic fatigue syndrome

Session IV: Clinical Studies

D. J. Clauw, M. Schmidt, D. Radulovic, A. Singer, P. Katz and J. Bresette	125	The relationship between fibromyalgia and interstitial cystitis
K. S. Rowe	133	Double-blind randomized controlled trial to assess the efficacy of intravenous gammaglobulin for the management of chronic fatigue syndrome in adolescents
S. Gupta, S. Aggarwal, D. See and A. Starr	149	Cytokine production by adherent and non-adherent mononuclear cells in chronic fatigue syndrome

Number 2

STRATEGIES FOR POSTMORTEM STUDIES IN SCHIZOPHRENIA RESEARCH

J. H. Meador-Woodruff and S. J. Watson	157	Editorial
B. G. Bunney, S. G. Potkin and W. E. Bunney	159	Neuropathological studies of brain tissue in schizophrenia
D. A. Lewis and M. Akil	175	Cortical dopamine in schizophrenia: strategies for postmortem studies
J. N. Joyce, S. G. Goldsmith and E. V. Gurevich	197	Limbic circuits and monoamine receptors: dissecting the effects of antipsychotics from disease processes
S. Sanyal and H. H. M. Van Tol	219	Review the role of dopamine D4 receptors in schizophrenia and antipsychotic action
S. E. Bachus, T. M. Hyde, M. M. Herman, M. F. Egan and J. E. Kleinman	233	Abnormal cholecystokinin mRNA levels in entorhinal cortex of schizophrenics
F. M. Benes	257	The role of stress and dopamine-GABA interactions in the vulnerability for schizophrenia
J. F. W. Deakin and M. D. C. Simpson	277	A two-process theory of schizophrenia: evidence from studies in post-mortem brain

Number 3

R. Rupprecht	297	The neuropsychopharmacological potential of neuroactive steroids

J. B. Aldenhoff, C. Dumais-Huber, M. Fritzsche, J. Sulger and B. Vollmayr	315	Altered Ca^{2+}-homeostasis in single T-lymphocytes of depressed patients
W. Schreiber, C. Opper, B. Dickhaus, P. Heiser, W. Wesemann and J.-C. Krieg	323	Alterations of blood platelet MAO-B activity and LSD-binding in humans after sleep deprivation and recovery sleep
M. M. Ohayon	333	Prevalence of DSM-IV diagnostic criteria of insomnia: distinguishing insomnia related to mental disorders from sleep disorders
E. Cantor-Graae, T. F . McNeil, K. Sjöström, L. G. Nordström and T. Rosenlund	347	Maternal demographic correlates of increased history of obstetric complications in schizophrenia
P. Toren, A. Karasik, S. Eldar, L. Wolmer, I. Shimon, R. Weitz, D. Inbar, S. Koren, C. Pariente, A. Reiss, R. Weizman and N. Laor	359	Thyroid function in attention deficit and hyperactivity disorder
M. Battaglia, S. Bajo, L. Ferini-Strambi, F. Brambilla, C. Castronovo, G. Vanni and L. Bellodi	365	Physiological and behavioral responses to minor stressors in offspring of patients with panic disorder
M.Y. Ağargün, H. Kara and M. Solmaz	377	Subjective sleep quality and suicidality in patients with major depression
J. E. Overall and R. S. Atlas	383	Survival analysis with unreliable endpoints
	I	Erratum

Number 4

J. C. Soares and J. J. Mann	393	The functional neuroanatomy of mood disorders
O. Le Bon, L. Staner, J. R. Murphy, G. Hoffmann, C. H. Pull and I. Pelc	433	Critical analysis of the theories advanced to explain short REM sleep latencies and other sleep anomalies in several psychiatric conditions
S. Herpertz, H. Sass and A. Favazza	451	Impulsivity in self-mutilative behavior: psychometric and biological findings
C. Davis, G. Claridge and D. Cerullo	467	Personality factors and weight preoccupation: a continuum approach to the association between eating disorders and personality disorders

M. L. Korn, R. Plutchik and H. M. Van Praag 481 Panic-associated suicidal and aggressive ideation and behavior

J. Benjamin, H. Nemetz, M. Fux, I. Bleichman and G. Agam 489 Acute inositol does not attenuate m-CPP-induced anxiety, mydriasis and endocrine effects in panic disorder

Number 5

F. J. Sautter, B. E. McDermott, J. Cornwell, A. F. Wilson, J. Johnson and J. J. Vasterling 497 Neuropsychological deficits in probands from multiply-affected schizophrenic families

J. C. Robb, R. G. Cooke, G. M. Devins, L. T. Young and R. T. Joffe 509 Quality of life and lifestyle disruption in euthymic bipolar disorder

J. Hebebrand, B. Klug, R. Fimmers, S. A. Seuchter, R. Wettke-Schäfer, F. Deget, A. Camps, S. Lisch, K. Hebebrand, A. Von Gontard, G. Lehmkuhl, F. Poustka, M. Schmidt, M. P. Baur and H. Remschmidt 519 Rates for tic disorders and obsessive compulsive symptomatology in families of children and adolescents with Gilles de la Tourette syndrome

J. M. De la Feunte, S. Goldman, E. Stanus, C. Vizuete, I. Morlán, J. Bobes and J. Mendlewicz 531 Brain glucose metabolism in borderline personality disorder

E. Seifritz, M. J. Müller, O. Annen, R. Nil, M. Hatzinger, U. Hemmeter, P. Moore and E. Holsboer-Trachsler 543 Effect of sleep deprivation on neuroendocrine response to a serotonergic probe in healthy male subjects

L. D. Dorn, R. E. Dahl, B. Birmaher, D. E. Williamson, J. Kaufman, L. Frisch, J. M. Perel and N. D. Ryan 555 Baseline thyroid hormones in depressed and non-depressed pre- and early-pubertal boys and girls

E. P. Ahearn 569 The use of visual analog scales in mood disorders: a critical review

S. J. Rosenman, A. E. Korten and C. T. Levings 581 Computerised diagnosis in acute psychiatry: validity of CIDI-Auto against routine clinical diagnosis

K. D. Denicoff, E. E. Smith-Jackson, E. R. Disney, R. L. Suddath, G. S. Leverich and R. M. Post 593 Preliminary evidence of the reliability and validity of the prospective life-chart methodology (LCM-p)

Number 6

D. R. P. Brown, D. J. Wyper, J. Owens, J. Patterson, R. C. Kelly, R. Hunter and J. McCulloch	605	^{123}Iodo-MK-801: A spect agent for imaging the pattern and extent of glutamate (NMDA) receptor activation in Alzheimer's disease
K. P. Anderson, D. J. LaPorte, H. Brandt and S. Crawford	621	Sexual abuse and bulimia: response to inpatient treatment and preliminary outcome
M. M. Weber	635	Aloys Alzheimer, a coworker of Emil Kraepelin
K. Maurer, R. Ihl, T. Dierks and L. Frölich	645	Clinical efficacy of *Ginkgo biloba* special extract EGb 761 in dementia of the Alzheimer type
V. K. Singh and P. Guthikonda	657	Circulating cytokines in Alzheimer's disease
J. H. M. M. Vercoulen, E. Bazelmans, C. M. A. Swanink, J. F. M. Fennis, J. M. D. Galama, P. J. H. Jongen, O. Hommes, J. W. M. van der Meer and G. Bleijenberg	661	Physical activity in chronic fatigue syndrome: assessment and its role in fatigue